Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

CLAIMS

1. (currently amended) A method for setting up a voice call over internet, comprising the steps of:

initiating an internet voice call to a called device;

determining whether the called device is already connected to the internet;

initiating a <u>first connection by placing a PSTN</u> telephone call with associated caller ID information to the called device, if the called device is not already connected to the <u>iInternet</u>; and

connecting establishing said Internet voice call with to the called device to the internet, as to establish said internet voice call, wherein said called device in response to the associated caller ID information has connects ed to the internet by initiating a second connection through a data network.

- 2. (previously presented) The method of claim 1 wherein the associated caller ID information is a predetermined caller ID number.
- 3. (currently amended) A method for setting up an IP voice call through an IP network, comprising the steps of:

initiating an IP voice call to a called device;

determining whether the called device is connected to the IP network;

initiating a <u>first connection by placing a PSTN</u> telephone call with a distinctive ringing pattern to the called device, if the called device is not already connected to the IP network; and

establishing said IP voice call with said called device, wherein said called device in response to said distinctive ringing patterns connects to the IP network by initiating a second connection via said IP network. which is connecting to the called device via the IP network, as to establish said IP voice call, wherein said

device in response to the distinctive ringing pattern has connected to the IP network.

- 4. (previously presented) The method of claim 3, wherein the distinctive ringing pattern is different from the ringing pattern of a regular PSTN telephone call.
- 5. (currently amended) A method for receiving an IP voice call for a receiving device, comprising the steps of:

receiving an IP voice call through an IP network, if the receiving device is connected to the IP network;

connecting the device to the IP network in response to:

a. receiving a PSTN telephone call comprising at least one of: a distinctive ringing pattern, and a caller ID information through a PSTN line, said received PSTN telephone call being a first data connection which is terminated after receiving at least one of said distinctive ringing pattern and caller ID information;

b comparing the received caller ID information with a predetermined caller ID information, when caller ID information is received;

c. <u>initiating a second data connection by connecting through the to the IP</u> network <u>as to establish the IP</u> voice call in response to at least one of: the distinctive ringing pattern, and if the received caller ID information matches the predetermined caller ID information.

Claim 6 (cancelled)

Claim 7 (previously presented) The method of Claim 1, wherein said caller ID information is associated with a device initiating said method.

Claim 8 (previously presented) The method of Claim 7, wherein said device initiating said method is a server that operates between a caller device and said called device.

Claim 9 (previously presented) The method of Claim 1, wherein said caller ID information is type I caller ID information.

Claim 10 (previously presented) The method of Claim 5, wherein said caller ID information is associated with a device initiating said method.

RCA 88820 Serial Number 09/582,402

Claim 11 (previously presented) The method of Claim 10, wherein said device initiating said method is a server that operates between a caller device and said receiving device.

Claim 12 (previously presented) The method of Claim 5, wherein said caller ID information is type I caller ID information.